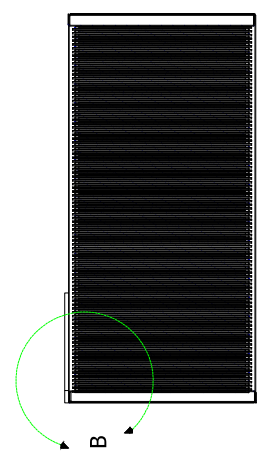
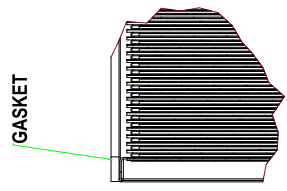
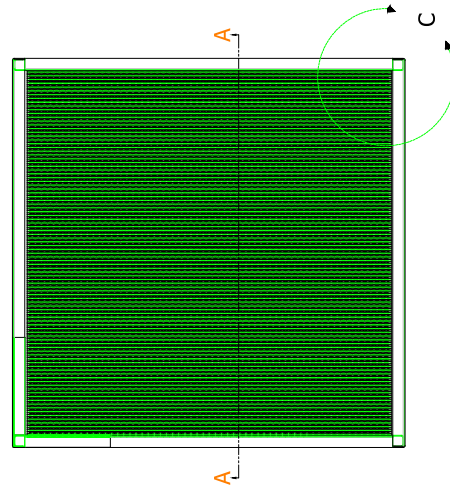
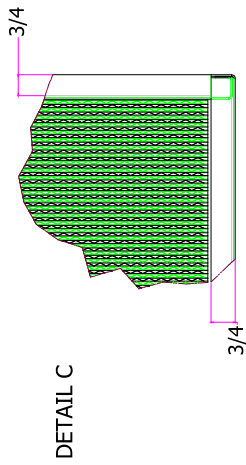
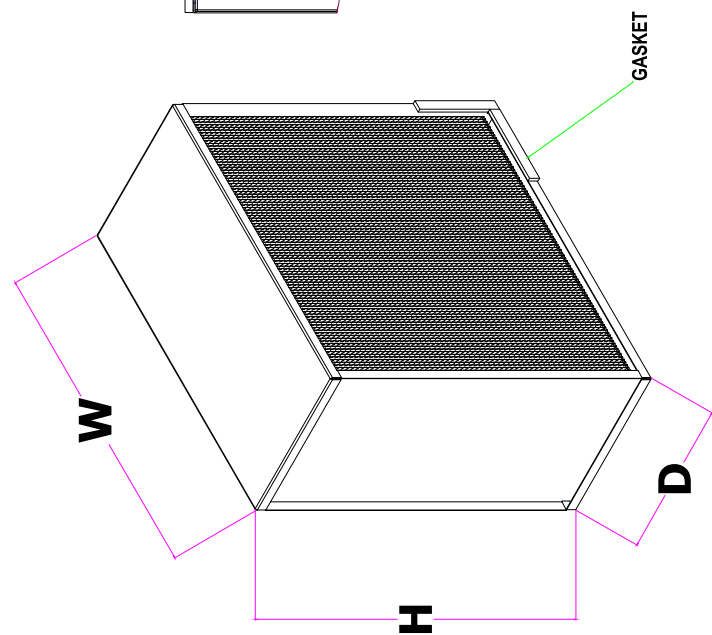


**MATERIALS:**  
**FRAME:** 18 GA. GALVANIZED, COLD ROLLED STEEL  
**TOLERANCE:**  
**HEIGHT AND WIDTH:** >12" +0, -0.125"  
 <12" +0, -.0625"  
 ±.0625, -0  
**DEPTH:** <30" DIAGONALS WITHIN 0.125"  
 >30" DIAGONALS WITHIN 0.25"  
**DIAGONALS:** CORRUGATED ALUMINUM FOIL  
**SEPARATORS:** PHOSPHORUS FREE, FIRE RETARDANT, 2-COMPONENT POLYURETHANE  
**SEALANT:** MICRO FIBERGLASS WITH ACRYLIC RESIN BINDER  
**MEDIA:** 0.25" THICK X 0.75" WIDE NEOPRENE SPONGE DOWNSTREAM  
**GASKET:** UL900  
**CLASSIFICATION:** UL586  
**MAXIMUM OPERATING TEMPERATURE:** 175°F



SECTION A-A

99.97% EFFICIENCY, 0.3 um			
Part Number	Size (H X W X D)	Scanned	CFM @ 1.0" W.G.
905-000-064	24 x 24 x 11 1/2	N	1000
905-000-141	24 x 12 x 11 1/2	N	470
905-000-188	12 x 24 x 11 1/2	N	470
905-000-364	23 3/8 x 23 3/8 x 11 1/2	N	950
99.99% EFFICIENCY, 0.3 um			
Part Number	Size (H X W X D)	Scanned	CFM @ 1.0" W.G.
905-000-040	24 x 24 x 11 1/2	Y	1000
905-000-436	24 x 12 x 11 1/2	Y	470
905-000-712	12 x 24 x 11 1/2	Y	470
905-000-554	23 3/8 x 23 3/8 x 11 1/2	Y	950

**OPTIONS:**

**GASKET LOCATION:** UPSTREAM, BOTH FACES OR NONE  
**FRAME:** 5.875" DEPTH, RATED VELOCITY 125FPM  
**EFFICIENCY:** 99.999% ON 0.3 MICRON  
**FACEGUARD:** DOWNSTREAM, UPSTREAM, BOTH FACES  
**SEPARATOR:** VINYL COATED ALUMINUM  
**GASKET:** URETHANE SPONGE  
**FRAME:** 16 GA. TYPE 304 STAINLESS STEEL,  
 0.063 MILL FINISH ALUMINUM  
 UL586  
**NOTES:**

CUSTOMER APPROVAL  
 SIGNATURE \_\_\_\_\_ DATE \_\_\_\_\_



SCALE: -  
 DRAWN BY: JCK DATE: 25AUG16  
 APPROVED BY: \_\_\_\_\_ DATE: MAR 25AUG16

DRAWING NAME  
 ASTROCEL I, STANDARD CAPACITY, METAL  
 FRAME, GASKET SEAL

DRAWING NUMBER  
 3111213

REV. SHEET OF